



```

; APPLICANT: HENDRICKSON, EDWIN R.
; APPLICANT: MAJARIAN, WILLIAM R.
; APPLICANT: MCELIGOTT, SANDRA G.
; APPLICANT: PAYNE, MARK S.
; APPLICANT: RAFALSKI, JAN A.
; TITLE OF INVENTION: A NOVEL METHOD FOR DETECTION
; TITLE OF INVENTION: OF NUCLEIC ACID FRAGMENTS
; NUMBER OF SEQUENCES: 27
; CORRESPONDENCE ADDRESS:
; ADDRESSEE: E. I. DU PONT DE NEMOURS AND COMPANY
; STREET: 1007 MARKET STREET
; CITY: WILMINGTON
; STATE: DELAWARE
; COUNTRY: U.S.A.
; ZIP: 19898
; COMPUTER READABLE FORM:
; MEDIUM TYPE: DISKETTE, 3.50 INCH
; COMPUTER: IBM PC COMPATIBLE
; OPERATING SYSTEM: MICROSOFT WINDOWS 95
; SOFTWARE: MICROSOFT WORD VERSION 7.0A
; CURRENT APPLICATION DATA:
; APPLICATION NUMBER: US/08/979,269
; FILING DATE:
; CLASSIFICATION:
; PRIOR APPLICATION DATA:
; APPLICATION NUMBER: 08/221,769
; FILING DATE: MARCH 31, 1994
; ATTORNEY/AGENT INFORMATION:
; NAME: SIEGELL, BARBARA C.
; REGISTRATION NUMBER: 30,664
; REFERENCE/DOCKET NUMBER: CR-9422-C
; TELECOMMUNICATION INFORMATION:
; TELEPHONE: 302-992-4931
; TELEFAX: 302-773-0164
; INFORMATION FOR SEQ ID NO: 24:
; SEQUENCE CHARACTERISTICS:
; LENGTH: 20 base pairs
; TYPE: nucleic acid
; STRANDEDNESS: single
; TOPOLOGY: linear
; MOLECULE TYPE: other nucleic acid
; DESCRIPTION: /desc = "VEE 5' primer."
; US-08-979-269-24

alignment_scores:
      Quality: 6.00      Length: 6
      Ratio: 1.000      Gaps: 0
      Percent Similarity: 100.000      Percent Identity: 100.000

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US-09-126-945b-2_COPY_236_243 x US-08-979-269-24/rev ..
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      3 sergluvalaspsr 8
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      19 TCAGAGTGCACACT 2

seq_name: /cgn2_6/ptodata/2/1na/backfiles1.seq:5202236-39
seq_documentation_block:
; Patent No. 5202236
; APPLICANT: MAUGH, KATHY J.; ANDERSON, DAVID M.; STRAUSBERG,
; SUSAN L.; MCCANDLISH, RUSS; WEI, TENA; FILIPULA, DAVID
; TITLE OF INVENTION: METHOD OF PRODUCING BIOADHESIVE
; PROTEIN
; NUMBER OF SEQUENCES: 39
; CURRENT APPLICATION DATA:
; APPLICATION NUMBER: US/07/528,762
; FILING DATE: 25-MAY-1990
; APPLICATION NUMBER: 82,456
; FILING DATE: 07-AUG-1987
; FILING DATE: 07-AUG-1987
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; APPLICATION NUMBER: 933,945
; FILING DATE: 24-NOV-1986
; APPLICATION NUMBER: 650,128
; FILING DATE: 13-SEP-1984
; SEQ ID NO: 39:
; LENGTH: 994
; 5202236-39

alignment_scores:
      Quality: 6.00      Length: 6
      Ratio: 1.000      Gaps: 0
      Percent Similarity: 100.000      Percent Identity: 100.000

alignment_block:
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      194 GACTCGGAGTGCACCTG 177
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seq_name: /cgn2_6/ptodata/2/1na/backfiles1.seq:5202236-4
seq_documentation_block:
; Patent No. 5202236
; APPLICANT: MAUGH, KATHY J.; ANDERSON, DAVID M.; STRAUSBERG,
; SUSAN L.; MCCANDLISH, RUSS; WEI, TENA; FILIPULA, DAVID
; TITLE OF INVENTION: METHOD OF PRODUCING BIOADHESIVE
; PROTEIN
; NUMBER OF SEQUENCES: 39
; CURRENT APPLICATION DATA:
; APPLICATION NUMBER: US/07/528,762
; FILING DATE: 25-MAY-1990
; APPLICATION NUMBER: 82,456
; FILING DATE: 07-AUG-1987
; APPLICATION NUMBER: 933,945
; FILING DATE: 24-NOV-1986
; APPLICATION NUMBER: 650,128
; FILING DATE: 13-SEP-1984
; SEQ ID NO: 4:
; LENGTH: 1236
; 5202236-4

alignment_scores:
      Quality: 6.00      Length: 6
      Ratio: 1.000      Gaps: 0
      Percent Similarity: 100.000      Percent Identity: 100.000

alignment_block:
US-09-126-945b-2_COPY_236_243 x 5202236-4/rev ..
Align seg 1/1 to reverse of: 5202236-4 from: 1 to: 1236

      2 Aspergluvalaspsr 7
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      204 GACTCGGAGTGCACCTG 187

seq_name: /cgn2_6/ptodata/2/1na/5B_COMB.seq:US-08-284-941-5
seq_documentation_block:
; Sequence 5, Application US/08284941
; Patent No. 5863756
; GENERAL INFORMATION:
; APPLICANT: BARR, PHILIP J
; APPLICANT: KIEFER, MICHAEL C
; TITLE OF INVENTION: COMPOSITIONS AND METHODS FOR PACE 4 AND
; TITLE OF INVENTION: PACE 4.1 GENE AND POLYPEPTIDES IN CELLS
; NUMBER OF SEQUENCES: 16
; CORRESPONDENCE ADDRESS:
; ADDRESSEE: COOLEY GODDARD CASTRO HODDLESON & TATUM
```

STREET: FIVE PALO ALTO SQUARE  
CITY: PALO ALTO  
STATE: CALIFORNIA  
COUNTRY: USA  
ZIP: 94306  
COMPUTER READABLE FORM:  
MEDIUM TYPE: FLOPPY disk  
COMPUTER: IBM PC compatible  
OPERATING SYSTEM: PC-DOS/MS-DOS  
SOFTWARE: PatentIn Release #1.0, Version #1.25  
CURRENT APPLICATION DATA:  
APPLICATION NUMBER: US/08/284,941  
FILING DATE: 2 August 1994  
CLASSIFICATION: 435  
ATTORNEY/AGENT INFORMATION:  
NAME: NEELEY PH.D., RICHARD L.  
REGISTRATION NUMBER: 30092  
REFERENCE/DOCKET NUMBER: 30092  
TELEPHONE: (415) 843-5070  
TELEFAX: (415) 857-0663  
TELEX: 380816 COOLEY PA  
INFORMATION FOR SEQ ID NO: 5:  
SEQUENCE CHARACTERISTICS:  
LENGTH: 148 base pairs  
TYPE: nucleic acid  
STRANDEDNESS: double  
TOPOLOGY: linear  
MOLECULE TYPE: DNA (genomic)  
FEATURE:  
NAME/KEY: CDS  
LOCATION: 18..131  
US-08-284-941-5

Alignment\_scores:  
Quality: 5.00 Length: 5  
Ratio: 1.000 Gaps: 0  
Percent Similarity: 100.000 Percent Identity: 100.000

Alignment\_block:  
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74 GAAGTGCACGACGCT 88

seq\_name: /cgn2\_6/ptodata/2/1na/5B\_COMB.seq:US-08-447-642-5

seq\_documentation\_block:  
Sequence 5, Application US/08447642  
Patent No. 5989890  
GENERAL INFORMATION:  
APPLICANT: BARR, PHILIP J  
APPLICANT: KIEFER, MICHAEL C  
TITLE OF INVENTION: COMPOSITIONS AND METHODS FOR PACE 4 AND  
TITLE OF INVENTION: PACE 4.1 GENE AND POLYPEPTIDES IN CELLS  
NUMBER OF SEQUENCES: 16  
CORRESPONDENCE ADDRESSES:  
ADDRESS: COOLEY GODDARD CASTRO HUDDLESON & TATUM  
STREET: FIVE PALO ALTO SQUARE  
CITY: PALO ALTO  
STATE: CALIFORNIA  
COUNTRY: USA  
ZIP: 94306  
COMPUTER READABLE FORM:  
MEDIUM TYPE: FLOPPY disk  
COMPUTER: IBM PC compatible  
OPERATING SYSTEM: PC-DOS/MS-DOS  
SOFTWARE: PatentIn Release #1.0, Version #1.25  
CURRENT APPLICATION DATA:

APPLICATION NUMBER: US/08/447,642  
FILING DATE: 23-MAY-1995  
CLASSIFICATION: 424  
PRIOR APPLICATION DATA:  
APPLICATION NUMBER: US 08/284,941  
FILING DATE: 2 August 1994  
ATTORNEY/AGENT INFORMATION:  
NAME: NEELEY PH.D., RICHARD L.  
REGISTRATION NUMBER: 30092  
REFERENCE/DOCKET NUMBER: CHIR-009/01US  
TELECOMMUNICATION INFORMATION:  
TELEPHONE: (415) 843-5070  
TELEFAX: (415) 857-0663  
TELEX: 380816 COOLEY PA  
INFORMATION FOR SEQ ID NO: 5:  
SEQUENCE CHARACTERISTICS:  
LENGTH: 148 base pairs  
TYPE: nucleic acid  
STRANDEDNESS: double  
TOPOLOGY: linear  
MOLECULE TYPE: DNA (genomic)  
FEATURE:  
NAME/KEY: CDS  
LOCATION: 18..131  
US-08-447-642-5

Alignment\_scores:  
Quality: 5.00 Length: 5  
Ratio: 1.000 Gaps: 0  
Percent Similarity: 100.000 Percent Identity: 100.000

Alignment\_block:  
US-09-126-945b-2\_COPY\_236\_243 x US-08-447-642-5 ..  
Align seg 1/1 to: US-08-447-642-5 from: 1 to: 148

4 GluValAspSerSer 8  
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74 GAAGTGCACGACGCT 88

seq\_name: /cgn2\_6/ptodata/2/1na/PCTUS\_COMB.seq:PCT-US93-02147A-5

seq\_documentation\_block:  
Sequence 5, Application PCT/US9302147A  
GENERAL INFORMATION:  
APPLICANT: BARR, PHILIP J  
APPLICANT: KIEFER, MICHAEL C  
TITLE OF INVENTION: COMPOSITIONS AND METHODS FOR PACE 4 AND  
TITLE OF INVENTION: PACE 4.1 GENE AND POLYPEPTIDES IN CELLS  
NUMBER OF SEQUENCES: 16  
CORRESPONDENCE ADDRESSES:  
ADDRESS: COOLEY GODDARD CASTRO HUDDLESON & TATUM  
STREET: FIVE PALO ALTO SQUARE  
CITY: PALO ALTO  
STATE: CALIFORNIA  
COUNTRY: USA  
ZIP: 94306  
COMPUTER READABLE FORM:  
MEDIUM TYPE: FLOPPY disk  
COMPUTER: IBM PC compatible  
OPERATING SYSTEM: PC-DOS/MS-DOS  
SOFTWARE: PatentIn Release #1.0, Version #1.25  
CURRENT APPLICATION DATA:  
APPLICATION NUMBER: PCT/US93/02147A  
FILING DATE: 19930309  
CLASSIFICATION:  
APPLICATION NUMBER: US 07/848,629  
FILING DATE: 09-MAR-1992  
ATTORNEY/AGENT INFORMATION:  
NAME: NEELEY PH.D., RICHARD L.  
REGISTRATION NUMBER: 30092

REFERENCE/DOCKET NUMBER: CHIR-009/00US  
TELECOMMUNICATION INFORMATION:  
TELEPHONE: (415) 494-7622  
TELEFAX: (415) 857-0663  
TELEX: 380816 COOLEY PA  
INFORMATION FOR SEQ ID NO: 5:  
SEQUENCE CHARACTERISTICS:  
LENGTH: 148 base pairs  
TYPE: nucleic acid  
STRANDEDNESS: double  
TOPOLOGY: linear  
MOLECULE TYPE: DNA (genomic)  
FEATURE:  
NAME/KEY: CDS  
LOCATION: 18..131  
PCT-US93-02147A-5

alignment\_scores:  
Quality: 5.00 Length: 5  
Ratio: 1.000 Gaps: 0  
Percent Similarity: 100.000 Percent Identity: 100.000

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Align seg 1/1 to: PCT-US93-02147A-5 from: 1 to: 148

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74 GAAGTGACAGCAGT 88

seq\_name: /cgn2\_6/ptodata/2/lna/5A\_COMB.seq:US-08-246-583-4

## seq\_documentation\_block:

Sequence 4, Application US/08246583  
Patent No. 5750394  
GENERAL INFORMATION:  
APPLICANT: Palese, Peter  
TITLE OF INVENTION: IDENTIFICATION AND USE OF ANTI-VIRAL  
TITLE OF INVENTION: COMPOUNDS THAT INHIBIT INTERACTION OF HOST CELL PROTEINS  
TITLE OF INVENTION: AND VIRAL PROTEINS REQUIRED FOR VIRAL REPLICATION  
NUMBER OF SEQUENCES: 15  
CORRESPONDENCE ADDRESSES:  
ADDRESSEE: PENNIE & EDMONDS  
STREET: 1155 AVENUE OF THE AMERICAS  
CITY: NEW YORK  
STATE: NEW YORK  
COUNTRY: U.S.A.  
ZIP: 10036-2711  
COMPUTER READABLE FORM:  
MEDIUM TYPE: floppy disk  
COMPUTER: IBM PC compatible  
OPERATING SYSTEM: PC-DOS/MS-DOS  
SOFTWARE: PatentIn Release #1.0, Version #1.25  
CURRENT APPLICATION DATA:  
APPLICATION NUMBER: US/08/246,583  
FILING DATE: 20-MAY-1994  
CLASSIFICATION: 514  
ATTORNEY/AGENT INFORMATION:  
NAME: Coruzzi, Laura A.  
REGISTRATION NUMBER: 30,742  
REFERENCE/DOCKET NUMBER: 6923-040  
TELECOMMUNICATION INFORMATION:  
TELEPHONE: (212) 790-9090  
TELEFAX: (212) 869-8864/9741  
TELEX: 66141 PENNITE  
INFORMATION FOR SEQ ID NO: 4:  
SEQUENCE CHARACTERISTICS:  
LENGTH: 165 base pairs  
TYPE: nucleic acid  
STRANDEDNESS: double

TOPOLOGY: unknown  
MOLECULE TYPE: DNA  
US-08-246-583-4

alignment\_scores:  
Quality: 5.00 Length: 5  
Ratio: 1.000 Gaps: 0  
Percent Similarity: 100.000 Percent Identity: 100.000

## alignment\_block:

US-09-126-945B-2\_COPY\_236\_243 x US-08-246-583-4 ..

Align seg 1/1 to: US-08-246-583-4 from: 1 to: 165

2 AspSerGluValAsp 6  
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93 GATAGCGAGGTTGAC 107

seq\_name: /cgn2\_6/ptodata/2/lna/5B\_COMB.seq:US-08-997-080-183

## seq\_documentation\_block:

Sequence 183, Application US/08997080  
Patent No. 5968524  
GENERAL INFORMATION:  
APPLICANT: WATSON, JAMES D.  
TITLE OF INVENTION: METHODS AND COMPOUNDS FOR THE TREATMENT OF IMMUNOLOGICALLY-  
NUMBER OF SEQUENCES: 194  
CORRESPONDENCE ADDRESSES:  
ADDRESSEE: Law Offices of Ann W. Speckman  
STREET: 2601 Elliott Avenue, Suite 4185  
CITY: Seattle  
STATE: WA  
COUNTRY: USA  
ZIP: 98121  
COMPUTER READABLE FORM:  
MEDIUM TYPE: Diskette  
COMPUTER: IBM Compatible  
OPERATING SYSTEM: DOS  
SOFTWARE: PASTSEQ for Windows Version 2.0  
CURRENT APPLICATION DATA:  
APPLICATION NUMBER: US/08/997,080  
FILING DATE:  
CLASSIFICATION:  
PRIOR APPLICATION DATA:  
APPLICATION NUMBER:  
FILING DATE:  
ATTORNEY/AGENT INFORMATION:  
NAME: Sleath, Janet  
REGISTRATION NUMBER: 37,007  
REFERENCE/DOCKET NUMBER: 11000,1007  
TELECOMMUNICATION INFORMATION:  
TELEPHONE: 206-269-0565  
TELEFAX: 206-269-0563  
TELEX:  
INFORMATION FOR SEQ ID NO: 183:  
SEQUENCE CHARACTERISTICS:  
LENGTH: 207 base pairs  
TYPE: nucleic acid  
STRANDEDNESS: single  
TOPOLOGY: linear  
US-08-997-080-183

alignment\_scores:  
Quality: 5.00 Length: 5  
Ratio: 1.000 Gaps: 0  
Percent Similarity: 100.000 Percent Identity: 100.000

## alignment\_block:

US-09-126-945B-2\_COPY\_236\_243 x US-08-997-080-183 ..

Align seg 1/1 to: US-08-997-080-183 from: 1 to: 207

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157 GAAGTCGACTGCTCG 171

seq\_name: /cgn2\_6/ptodata/2/lna/5b\_COMB.seq:US-08-997-362-183

seq\_documentation\_block:

; Sequence 183, Application US/08997362

; Patent No. 5985287

; GENERAL INFORMATION:

; APPLICANT: Tan, Paul

; APPLICANT: Hiyama, Jun

; APPLICANT: Visser, Elizabeth

; APPLICANT: Skinner, Margot

; APPLICANT: Scott, Linda

; APPLICANT: Prestidge, Ross

; TITLE OF INVENTION: COMPOUNDS AND METHODS FOR

; TREATMENT AND DIAGNOSIS OF MYCOBACTERIAL INFECTIONS

; NUMBER OF SEQUENCES: 194

; CORRESPONDENCE ADDRESS:

; ADDRESSEE: Law Offices of Ann W. Speckman

; STREET: 2601 Elliott Avenue, Suite 4185

; CITY: Seattle

; STATE: WA

; COUNTRY: USA

; ZIP: 98121

; COMPUTER READABLE FORM:

; MEDIUM TYPE: Diskette

; COMPUTER: IBM Compatible

; OPERATING SYSTEM: DOS

; SOFTWARE: FASTSEQ for Windows Version 2.0

; CURRENT APPLICATION DATA:

; APPLICATION NUMBER: US/08/997,362

; FILING DATE:

; CLASSIFICATION:

; PRIOR APPLICATION DATA:

; APPLICATION NUMBER: U.S. Patent Application No. 5985287 08/873,970

; FILING DATE: June 12, 1997

; APPLICATION NUMBER: U.S. Patent Application No. 5985287 08/705,347

; FILING DATE: August 29, 1996

; ATTORNEY/AGENT INFORMATION:

; NAME: Sleath, Janet

; REGISTRATION NUMBER: 37,007

; REFERENCE/DOCKET NUMBER: 11000.1002c2

; TELECOMMUNICATION INFORMATION:

; TELEPHONE: 206-269-0565

; TELEFAX: 206-269-0563

; TELEX:

; INFORMATION FOR SEQ ID NO: 183:

; SEQUENCE CHARACTERISTICS:

; LENGTH: 207 base pairs

; TYPE: nucleic acid

; STRANDEDNESS: single

; TOPOLOGY: linear

; US-08-997-362-183

Alignment\_scores:

Quality: 5.00 Length: 5

Ratio: 1.000 Gaps: 0

Percent Similarity: 100.000 Percent Identity: 100.000

Alignment\_block:

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Align seg 1/1 to: US-08-997-362-183 from: 1 to: 207

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157 GAAGTCGACTGCTCG 171

seq\_name: /cgn2\_6/ptodata/2/lna/6b\_COMB.seq:US-09-095-855-183

seq\_documentation\_block:

; Sequence 183, Application US/09095855

; Patent No. 6160093

; GENERAL INFORMATION:

; APPLICANT: Tan, Paul

; APPLICANT: Visser, Elizabeth

; APPLICANT: Skinner, Margot

; APPLICANT: Prestidge, Ross

; TITLE OF INVENTION: Compounds and Methods for

; TREATMENT AND DIAGNOSIS OF MYCOBACTERIAL INFECTIONS

; NUMBER OF SEQUENCES: 208

; CORRESPONDENCE ADDRESS:

; ADDRESSEE: Law Offices of Ann W. Speckman

; STREET: 2601 Elliott Avenue, Suite 4185

; CITY: Seattle

; STATE: WA

; COUNTRY: USA

; ZIP: 98121

; COMPUTER READABLE FORM:

; MEDIUM TYPE: Diskette

; COMPUTER: IBM Compatible

; OPERATING SYSTEM: DOS

; SOFTWARE: FASTSEQ for Windows Version 2.0

; CURRENT APPLICATION DATA:

; APPLICATION NUMBER: US/09/095,855

; FILING DATE:

; CLASSIFICATION:

; PRIOR APPLICATION DATA:

; APPLICATION NUMBER: 08/705,347

; FILING DATE: 29-AUG-1996

; APPLICATION NUMBER: 08/873,970

; FILING DATE: 12-JUN-1997

; APPLICATION NUMBER: 08/997,362

; FILING DATE: 23-DEC-1997

; ATTORNEY/AGENT INFORMATION:

; NAME: Sleath, Janet

; REGISTRATION NUMBER: 37,007

; REFERENCE/DOCKET NUMBER: 11000.1002c3

; TELECOMMUNICATION INFORMATION:

; TELEPHONE: 206-269-0565

; TELEFAX: 206-269-0563

; TELEX:

; INFORMATION FOR SEQ ID NO: 183:

; SEQUENCE CHARACTERISTICS:

; LENGTH: 207 base pairs

; TYPE: nucleic acid

; STRANDEDNESS: single

; TOPOLOGY: linear

; US-09-095-855-183

Alignment\_scores:

Quality: 5.00 Length: 5

Ratio: 1.000 Gaps: 0

Percent Similarity: 100.000 Percent Identity: 100.000

Alignment\_block:

US-09-126-945b-2\_COPY\_236\_243 x US-09-095-855-183 ..

Align seg 1/1 to: US-09-095-855-183 from: 1 to: 207

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157 GAAGTCGACTGCTCG 171

seq\_name: /cgn2\_6/ptodata/2/lna/5a\_COMB.seq:US-08-480-552-116

seq\_documentation\_block:

; Sequence 16, Application US/08480552

; Patent No. 565550

; GENERAL INFORMATION:

APPLICANT: Gudkov, Andrei  
APPLICANT: Roninson, Igor B.  
TITLE OF INVENTION: Genes And Genetic Elements Associated  
TITLE OF INVENTION: With Sensitivity To Chemotherapeutic Drugs  
NUMBER OF SEQUENCES: 22  
CORRESPONDENCE ADDRESS:  
ADDRESSEE: Allegretti & Witcoff, Ltd.  
STREET: 75 State Street  
CITY: Boston  
STATE: Massachusetts  
COUNTRY: U.S.A.  
ZIP: 02109  
COMPUTER READABLE FORM:  
MEDIUM TYPE: Floppy disk  
COMPUTER: IBM PC compatible  
OPERATING SYSTEM: PC-DOS/MS-DOS  
SOFTWARE: PatentIn Release #1.0, Version #1.25  
CURRENT APPLICATION DATA:  
APPLICATION NUMBER: US/08/480,552  
FILING DATE: 07-JUN-1995  
CLASSIFICATION: 435  
PRIOR APPLICATION DATA:  
APPLICATION NUMBER: US 08/033,086  
FILING DATE: 09 MAR 1993  
ATTORNEY/AGENT INFORMATION:  
NAME: Keown, Wayne A.  
REGISTRATION NUMBER: 33,923  
REFERENCE/DOCKET NUMBER: 93,354  
TELECOMMUNICATION INFORMATION:  
TELEPHONE: 617/345-9100  
TELEFAX: 617/345-9111  
INFORMATION FOR SEQ ID NO: 16:  
SEQUENCE CHARACTERISTICS:  
LENGTH: 250 base pairs  
TYPE: nucleic acid  
STRANDEDNESS: single  
TOPOLOGY: linear  
MOLECULE TYPE: cDNA  
HYPOTHETICAL: NO  
US-08-480-552-16

alignment\_scores:  
Quality: 5.00 Length: 5  
Ratio: 1.000 Gaps: 0  
Percent Similarity: 100.000 Percent Identity: 100.000

alignment\_block:  
US-09-126-945b-2\_COPY\_236\_243 x US-08-480-552-16 ..  
Align seq 1/1 to: US-08-480-552-16 from: 1 to: 250

1 Thraspergluval 5  
192 ACGACTCCGAGGTC 206

seq\_name: /cgn2\_6/ptodata/2/lna/6A\_COMB.seq:US-08-929-208-16

seq\_documentation\_block:  
Sequence 16, Application US/08929208  
Patent No 6060244  
GENERAL INFORMATION:  
APPLICANT: Gudkov, Andrei  
APPLICANT: Roninson, Igor B.  
TITLE OF INVENTION: Genes And Genetic Elements Associated  
TITLE OF INVENTION: With Sensitivity To Chemotherapeutic Drugs  
NUMBER OF SEQUENCES: 22  
CORRESPONDENCE ADDRESS:  
ADDRESSEE: Allegretti & Witcoff, Ltd.  
STREET: 75 State Street  
CITY: Boston  
STATE: Massachusetts  
COUNTRY: U.S.A.

ZIP: 02109  
COMPUTER READABLE FORM:  
MEDIUM TYPE: Floppy disk  
COMPUTER: IBM PC compatible  
OPERATING SYSTEM: PC-DOS/MS-DOS  
SOFTWARE: PatentIn Release #1.0, Version #1.25  
CURRENT APPLICATION DATA:  
APPLICATION NUMBER: US/08/929,208  
FILING DATE:  
CLASSIFICATION:  
PRIOR APPLICATION DATA:  
APPLICATION NUMBER: 08/480,552  
FILING DATE:  
ATTORNEY/AGENT INFORMATION:  
NAME: Keown, Wayne A.  
REGISTRATION NUMBER: 33,923  
REFERENCE/DOCKET NUMBER: 93,354  
TELECOMMUNICATION INFORMATION:  
TELEPHONE: 617/345-9100  
TELEFAX: 617/345-9111  
INFORMATION FOR SEQ ID NO: 16:  
SEQUENCE CHARACTERISTICS:  
LENGTH: 250 base pairs  
TYPE: nucleic acid  
STRANDEDNESS: single  
TOPOLOGY: linear  
MOLECULE TYPE: cDNA  
HYPOTHETICAL: NO  
US-08-929-208-16

alignment\_scores:  
Quality: 5.00 Length: 5  
Ratio: 1.000 Gaps: 0  
Percent Similarity: 100.000 Percent Identity: 100.000

alignment\_block:  
US-09-126-945b-2\_COPY\_236\_243 x US-08-929-208-16 ..  
Align seq 1/1 to: US-08-929-208-16 from: 1 to: 250

1 Thraspergluval 5  
192 ACGACTCCGAGGTC 206

seq\_name: /cgn2\_6/ptodata/2/lna/6B\_COMB.seq:US-08-905-223-52

seq\_documentation\_block:  
Sequence 52, Application US/08905223  
Patent No. 6222029  
GENERAL INFORMATION:  
APPLICANT: Edwards, Jean-Baptiste D.  
APPLICANT: Duclert, Aymeric  
APPLICANT: Lacroix, Bruno  
TITLE OF INVENTION: 5 ESTS FOR SECRETED PROTEINS  
NUMBER OF SEQUENCES: 503  
CORRESPONDENCE ADDRESS:  
ADDRESSEE: Knobbe, Martens, Olson & Bear  
STREET: 501 West Broadway  
CITY: San Diego  
STATE: California  
COUNTRY: USA  
ZIP: 92101-3505  
COMPUTER READABLE FORM:  
MEDIUM TYPE: Floppy disk  
COMPUTER: IBM PC compatible  
OPERATING SYSTEM: Windows  
SOFTWARE: Word  
CURRENT APPLICATION DATA:  
APPLICATION NUMBER: US/08/905,223  
FILING DATE:  
CLASSIFICATION: 536  
ATTORNEY/AGENT INFORMATION:

NAME: Israelsen, Ned A.  
REGISTRATION NUMBER: 29,655  
REFERENCE/DOCKET NUMBER:  
TELECOMMUNICATION INFORMATION:  
TELEPHONE: (619) 235-8550  
TELEFAX: (619) 235-0176  
INFORMATION FOR SEQ ID NO: 52:  
SEQUENCE CHARACTERISTICS:  
LENGTH: 251 base pairs  
TYPE: NUCLEIC ACID  
STRANDEDNESS: DOUBLE  
TOPOLOGY: LINEAR  
MOLECULE TYPE: CDNA  
ORGANISM SOURCE:  
ORGANISM: Homo Sapiens  
TISSUE TYPE: Brain  
FEATURE:  
NAME/KEY: sig-peptide  
LOCATION: 138..197  
IDENTIFICATION METHOD: Von Heljne matrix  
OTHER INFORMATION: score 8.3  
OTHER INFORMATION: seq LITICHYLPUSLC/IP  
US-08-905-223-52

alignment\_scores:  
Quality: 5.00 Length: 5  
Ratio: 1.000 Gaps: 0  
Percent Similarity: 100.000 Percent Identity: 100.000

## Alignment\_block:

US-09-126-945B-2\_COPY\_236\_243 x US-08-905-223-52/rev ..

Align seg 1/1 to reverse of: US-08-905-223-52 from: 1 to: 251

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195 ACAGACTCAGAGTA 181

seq\_name: /cgn2.6/ptodoba/2/lna/5A\_COMB.seq:US-08-738-367-8

## Seq\_documentation\_block:

Sequence 8, Application US/08738367

Patent No. 5827688

## GENERAL INFORMATION:

APPLICANT: Jacobs, Kenneth

APPLICANT: McCoy, John

APPLICANT: Lavallee, Edward

APPLICANT: Racle, Lisa

APPLICANT: Merberg, David

APPLICANT: Treacy, Maurice

APPLICANT: Spaulding, Vilki

TITLE OF INVENTION: SECRETED PROTEINS AND POLYNUCLEOTIDES

TITLE OF INVENTION: ENCODING THEM

NUMBER OF SEQUENCES: 8

CORRESPONDENCE ADDRESS:

ADDRESSEE: Genetics Institute, Inc.

STREET: 87 Cambridgepark Drive

CITY: Cambridge

STATE: Massachusetts

COUNTRY: U.S.A.

ZIP: 02140

COMPUTER READABLE FORM:

MEDIUM TYPE: Floppy disk

COMPUTER: IBM PC compatible

OPERATING SYSTEM: PC-DOS/MS-DOS

SOFTWARE: PatentIn Release #1.0, Version #1.30

CURRENT APPLICATION DATA:

APPLICATION NUMBER: US/08/738,367

FILING DATE:

CLASSIFICATION: 514

ATTORNEY/AGENT INFORMATION:

NAME: Brown, Scott A.

REGISTRATION NUMBER: 32,724  
TELECOMMUNICATION INFORMATION:  
TELEPHONE: (617) 498-8224  
TELEFAX: (617) 876-5851  
INFORMATION FOR SEQ ID NO: 8:  
SEQUENCE CHARACTERISTICS:  
LENGTH: 296 base pairs  
TYPE: nucleic acid  
STRANDEDNESS: double  
TOPOLOGY: linear  
MOLECULE TYPE: CDNA  
US-08-738-367-8

alignment\_scores:  
Quality: 5.00 Length: 5  
Ratio: 1.000 Gaps: 0  
Percent Similarity: 100.000 Percent Identity: 100.000

## Alignment\_block:

US-09-126-945B-2\_COPY\_236\_243 x US-08-738-367-8/rev ..

Align seg 1/1 to reverse of: US-08-738-367-8 from: 1 to: 296

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